

## APPENDIX B-3

# **Appendix B3: UNE Scenarios**

# UNE Ordering Scenarios

## A. Primary Categories

UNE Ordering Scenarios were generated by applying BellSouth's OSS Electronic Ordering business rules and logical business requirements across the following primary categories:

<b>Primary Categories</b>	<b>Definition</b>
1. Product and Services	The UNEs being ordered, configured, or operated upon by the CLEC.
2. Activity Types	The valid account level Activity Types (ACT) for the Requisition Type (REQTYP) of the different UNEs being ordered. <sup>1</sup> The Activity Type also defines the initial and final LSP for the transaction.
3. Customer Type	The Customer Type category addresses only business and residential end users. The Master Test Plan excludes government type.
4. Flow-Through	A determination of whether or not an electronically submitted order will be processed by BellSouth's OSS without manual intervention through return of FOC.
5. Partial Migration	A determination of whether or not a customer with a multi-line account migrates some of the lines to a new LSP while at least one line remains with the RBOC.
6. UNE Type	The types of UNE that a CLEC can order are Non-Designed (SL1) and Designed (SL2) UNE loops.

*Figure B3-I: UNE Scenario Coverage*

### 1. Products and Services

Figure B3-II lists the individual UNEs covered in the Test as a result of the product selection analysis described in Appendix A of this Master Test Plan.

<b>UNE Products</b>
2-Wire Analog Designed Loop
2-Wire Analog Non-Designed Loop
INP
LNP
2-Wire Analog Line Port
2-Wire Analog Loop-Port Combination

*Figure B3-II: UNE Products*

<sup>1</sup> LEO Implementation Guide – Volume 1, Issue 7F, March 1999.

## 2. Activity Types

Figure B3-III describes the UNE Requisition Type (REQTYP) and Figure B3-IV describes the account level UNE Activity Type (ACT) codes defined by BellSouth and referenced throughout this Appendix.<sup>2</sup>

<b>REQTYP</b>	<b>Description</b>
A	Loop
B	Loop w/ NP
C	NP
F	Port
J	Directory Listings
M	Loop-Port Combination

*Figure B3-III: UNE Requisition Types*

<b>ACT</b>	<b>Description</b>
A	Add (New Install)
C	Change
D	Disconnect
M	Inside Move
T	Outside Move
R	Record (Administrative)
V	Migrate As-Specified
W	Migrate As-Is
SS	Suspend Service
RS	Restore Service

*Figure B3-IV: UNE Activity Types*

Figure B3-V summarizes the allowable UNE REQTYP and ACT combinations as defined by BellSouth.

<b>Products and Services</b>	<b>REQTYP</b>	<b>Activity Type</b>									
		<b>A</b>	<b>C</b>	<b>D</b>	<b>M</b>	<b>T</b>	<b>R</b>	<b>V</b>	<b>W</b>	<b>SS</b>	<b>RS</b>
2-Wire Analog Voice Grade Loop	<b>A</b>	x	x	x	x	x		x			
2-Wire Analog Voice Grade Loop w/ Number Portability	<b>B</b>							x	x		
Number Portability	<b>C</b>		x	x				x	x		

<sup>2</sup> Ibid.

<i>Products and Services</i>	<i>REQTYP</i>	<i>Activity Type</i>									
		<i>A</i>	<i>C</i>	<i>D</i>	<i>M</i>	<i>T</i>	<i>R</i>	<i>V</i>	<i>W</i>	<i>SS</i>	<i>RS</i>
2-Wire Analog Line Port	<b>F</b>	x	x	x				x		x	x
Directory Listing	<b>J</b>	x		x			x				
2-Wire Analog Loop/Port Combination	<b>M</b>	x	x	x	x	x		x		x	x

*Figure B3-V: UNE REQTYP and ACT Scenario Coverage*

### 3. Customer Type

The Customer Type category addresses only business and residential end users. The Master Test Plan excludes government.

### 4. Flow-Through

Flow-Through is defined as orders that have less than 25 lines. Those scenarios that will test flow-through are marked in a checklist box on the description. Since it is not feasible for a residential customer to order over 25 lines, there will only be flow-through scenarios for residential customers.

### 5. Partial Migration

A partial migration occurs when a customer has a multi-line account and migrates some of their lines to a new Local Service Provider (LSP) while at least one line remains with the initial LSP. Only REQTYPE B, C, and F have the option of being partially migrated. Those scenarios that will test partial migrations are marked in a checklist box on the description.

### 6. UNE Type

The types of UNE loops that a CLEC can order are Non-Designed (SL1) and Designed (SL2) UNE loops.

#### **B. Test Case Definition (Secondary Requirements)**

Additional requirements or variables will be introduced below the test scenario level in order to define individual test cases. These secondary requirements will address the following:

- DLR (for 2 wire analog designed loops only)
- Coordination (for 2 wire analog non-designed loops only)
- Time-specific coordination (for 2 wire analog non-designed loops only)
- Vertical features (for UNE ports and loop-port combos)
- Directory Listing (for Activity Types A, M, T, and V)
  - e.g., change in company name or adding telephone numbers

- Order supplements (for all UNE types)
  - e.g., changes to in-process orders
- Designed errors (for all UNE types)
  - e.g., invalid entries
- Cancels (for all UNE types)

Test scenarios specify the number of lines for a given customer account. This number is subject to change on a test case level based on limitations of the BellSouth test data. The potential change in the number of customer lines will not affect the flow-through status. (Flow-through occurs on orders of up to 25 lines.) For example, when a flow-through test scenario requires a business customer account with 10 lines and BellSouth's test data only offers an account with either 2 or 26 lines, the account with 2 lines will be used as in the test scenario.

### **C. UNE Ordering Coverage**

The following table illustrates coverage of the UNE ordering test scenarios along the six primary categories described above.

<b>UNE Test Scenario Type</b>	<b>Scenario Numbers</b>
UNE Loop Ordering Test Scenarios	301-324, 620, 630, 700, 701
UNE Loop with INP Ordering Test Scenarios	325-335
UNE Loop with LNP Ordering Test Scenarios	349-359, 800
UNE INP Ordering Test Scenarios	373-382
UNE LNP Ordering Test Scenarios	383-388, 801
UNE Port Ordering Test Scenarios	395-419
UNE Loop-Port Ordering Test Scenarios	420-445, 602, 604, 702
UNE Standalone Directory Listing Scenarios	450-458

*Figure B3-VI: UNE Ordering Coverage*

# **UNE Loop Ordering Test Scenarios**

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)												UNE Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2		
301	A CLEC orders 2 new SL1 unbundled analog loops from BST in support of a customer's service request.	None	UNE Loop	N/A	CLEC	X		X										X			
302	A CLEC orders 26 new SL1 unbundled analog loops from BST in support of a new customer's service request.	None	UNE Loop	N/A	CLEC		X	X										X			
303	A CLEC orders 2 new SL2 unbundled analog loops from BST in support of a new customer's service request.	None	UNE Loop	N/A	CLEC	X		X											X		
305	A CLEC orders 2 SL1 unbundled analog loops to support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC	X								X				X			
307	A CLEC orders 2 SL2 unbundled analog loops in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC	X								X					X		
308	A CLEC orders 26 SL2 unbundled analog loops in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X					X		
309	A CLEC orders 2 SL1 unbundled analog loops from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC	X								X				X			
311	A CLEC orders 2 SL2 unbundled analog loops from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC	X								X					X		
312	A CLEC orders 26 SL2 unbundled analog loops from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC		X							X					X		

10/15/99 12/15/1999  
Evaluation

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Master Test Plan

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)												UNE Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2		
315	A CLEC orders a change –(e.g., add a loop to an existing account) on 2 SL2 unbundled analog loops in response to a CLEC customer complaint.	UNE Loop	UNE Loop	CLEC	CLEC	X			X												X
317	An existing CLEC customer moves from the 3rd to the 5th floor. The CLEC orders an inside move on both of its customer's SL1 unbundled analog loops from BST.	UNE Loop	UNE Loop	CLEC	CLEC		X				X							X			
318	An existing CLEC customer moves from the 3rd to the 5th floor. The CLEC orders an inside move on both of its customer's SL2 unbundled analog loops from BST.	UNE Loop	UNE Loop	CLEC	CLEC		X				X										X
319	An existing CLEC customer moves across town. The CLEC orders an outside move on both of its customer's SL1 unbundled analog loops from BST.	UNE Loop	UNE Loop	CLEC	CLEC		X					X						X			
320	An existing CLEC customer moves across town. The CLEC orders an outside move on both of its customer's SL2 unbundled analog loops from BST.	UNE Loop	UNE Loop	CLEC	CLEC		X					X									X
323	An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its customer's SL1 unbundled analog loops.	UNE Loop	None	CLEC	N/A	X				X								X			
324	An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its customer's SL2 unbundled analog loops.	UNE Loop	None	CLEC	N/A	X				X											X
620	An existing CLEC customer disconnects one of their existing 3 SL1 unbundled analog loops.	UNE Loops	UNE Loop	CLEC	CLEC	X				X								X			
630	A CLEC migrates an existing UNE loop-port combination 2-line customer to UNE analog SL2 loops.	Loop-Port Combo	UNE Loop	CLEC	CLEC		X							X							X



BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										UNE Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2
700	Migrate an existing CLEC single line resale customer to another CLEC UNE SL1 analog loop.	Resale	UNE Loop	CLEC 1	CLEC 2	X								X				X	
701	Migrate an existing CLEC 1 line SL1 loop customer to another CLEC UNE SL1 analog loop.	UNE Loop	UNE Loop	CLEC 1	CLEC 2	X								X				X	

Figure B3-VII: UNE Loop Ordering Test Scenarios

**UNE Loop with INP Ordering Test Scenarios**

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										UNE Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2	Y	N
325	A CLEC orders 2 SL1 unbundled analog loops with INP in support of a partial migration service request from an existing BST customer. The customer currently has 6 lines, 4 of which stay with BST and 2 are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X				X		X	
326	A CLEC orders 2 SL1 unbundled analog loops with INP in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC	X								X				X			X
328	A CLEC orders 26 SL1 unbundled analog loops with INP in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X				X			X

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										UNE Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2	Y	N
329	A CLEC orders 2 SL2 unbundled analog loops with INP in support of a partial migration service request from an existing BST customer. The customer currently has 6 lines, 4 of which stay with BST and 2 are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X					X	X	
330	A CLEC orders 2 SL2 unbundled analog loops with INP in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC	X								X					X		X
333	A CLEC orders 2 SL1 unbundled analog loops with INP from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC	X								X				X			
334	A CLEC orders 26 SL1 unbundled analog loops with INP from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC		X							X				X			
335	A CLEC orders 2 SL2 unbundled analog loops with INP from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC	X								X					X		

Figure B3-VIII: UNE Loop with INP Ordering Test Scenarios

**UNE Loop with LNP Ordering Test Scenarios**

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										UNE Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2	Y	N
349	A CLEC orders 2 SL1 unbundled analog loops with LNP in support of a partial migration service request from an existing BST customer. The customer currently has 6 lines, 4 of which stay with BST and 2 are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X				X		X	

10/15/99 12/15/1999  
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Master Test Plan

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										UNE Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2	Y	N
350	A CLEC orders 2 SL1 unbundled analog loops with LNP in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC	X								X				X			X
351	A CLEC orders 26 SL1 unbundled analog loops with LNP in support of a partial migration service request from an existing BST customer. The customer currently has 31 lines, 5 of which stay with BST and 26 are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X				X		X	
353	A CLEC orders 2 SL2 unbundled analog loops with LNP in support of a partial migration service request from an existing BST customer. The customer currently has 6 lines, 4 of which stay with BST and 2 are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X					X	X	
354	A CLEC orders 2 SL2 unbundled analog loops with LNP in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC	X								X					X		X
355	A CLEC orders 26 SL2 unbundled analog loops with LNP in support of a partial migration service request from an existing BST customer. The customer currently has 31 lines, 5 of which stay with BST and 26 are migrated "as-specified" to the CLEC.	Simple	UNE Loop	BST	CLEC		X							X					X	X	
357	A CLEC orders 2 SL1 unbundled analog loops with LNP from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC	X								X				X			
358	A CLEC orders 26 SL1 unbundled analog loops with LNP from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC		X							X				X			

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										UNE Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	SL1	SL2	Y	N
359	A CLEC orders 2 SL2 unbundled analog loops with LNP from BST for one of its resale customers.	Resale	UNE Loop	CLEC	CLEC	X								X					X		
800	Migrate 'as-is' a 2-line BST residence customer to 2 UNE analog SL1 loops with LNP. Directory Listings remain the same.	Simple	LNP	BST	CLEC	X									X			X			

Figure B3-IX: UNE Loop with LNP Ordering Test Scenarios

#### UNE INP Ordering Test Scenarios

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Y	N
373	A CLEC ports 2 of its existing 6 numbers to CLEC via INP.	Simple	INP	BST	CLEC	X								X				X	
374	A CLEC orders INP for both of its fully migrated lines from BST.	Simple	INP	BST	CLEC	X								X					X
375	A CLEC ports 26 of its existing 31 numbers to CLEC via INP.	Simple	INP	BST	CLEC		X							X				X	
377	A CLEC orders INP for 2 lines in support of an existing resale customer being migrated to CLEC facilities.	Resale	INP	CLEC	CLEC	X								X					
382	An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect INP for all 6 of its customer's lines.	INP	None	CLEC	N/A	X				X									

Figure B3-X: UNE INP Ordering Test Scenarios

### UNE LNP Ordering Test Scenarios

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Y	N
383	A CLEC ports 2 of its existing 6 numbers to CLEC via LNP.	Simple	LNP	BST	CLEC		X							X				X	
384	A CLEC orders LNP for both of its fully migrated lines from BST.	Simple	LNP	BST	CLEC	X								X					X
385	A CLEC ports 26 of its existing 31 numbers to CLEC via LNP.	Simple	LNP	BST	CLEC		X							X				X	
386	A CLEC orders LNP for all 26 fully migrated lines from BST.	Simple	LNP	BST	CLEC		X							X					X
387	A CLEC orders LNP for 2 lines in support of an existing resale customer being migrated to CLEC facilities.	Resale	LNP	CLEC	CLEC	X								X					
388	A CLEC orders LNP for 26 lines in support of an existing resale customer being migrated to CLEC facilities.	Resale	LNP	CLEC	CLEC		X							X					
801	A CLEC orders LNP for 2 retail business lines. Directory listings remain the same.	Simple	LNP	BST	CLEC	X									X				

Figure B3-XI: UNE LNP Ordering Test Scenarios

### UNE INP to LNP Ordering Test Scenarios

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Y	N
393	A CLEC orders a change from INP to LNP for 2 lines.	INP	LNP	CLEC	CLEC		X		X										

# **UNE Port Ordering Test Scenarios**

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res	Y	N
395	A CLEC orders 2 new business unbundled analog ports from BST in support of a new business customer's service request.	None	UNE Port	N/A	CLEC	X		X										X			
396	A CLEC orders 26 new business unbundled analog ports from BST in support of a new business customer's service request.	None	UNE Port	N/A	CLEC		X	X										X			
397	A CLEC orders 2 new residential unbundled analog ports from BST in support of a new business customer's service request.	None	UNE Port	N/A	CLEC	X		X											X		
398	A CLEC orders 2 business unbundled analog ports in support of a partial migration service request from an existing BST business customer. The business customer currently has 6 lines, 4 of which stay with BST and 2 are migrated "as-specified" to the CLEC.	Simple	UNE Port	BST	CLEC		X							X				X		X	
399	A CLEC orders 2 business unbundled analog ports in support of a full migration service request from an existing BST business customer. The business customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Port	BST	CLEC	X								X				X			X
400	A CLEC orders 26 business unbundled analog ports in support of a partial migration service request from an existing BST business customer. The business customer currently has 31 lines, 5 of which stay with BST and 26 are migrated "as-specified" to the CLEC.	Simple	UNE Port	BST	CLEC		X							X				X		X	

10/15/99 12/15/1999  
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BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res	Y	N
401	A CLEC orders 26 business unbundled analog ports in support of a full migration service request from an existing BST business customer. The business customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Port	BST	CLEC		X							X				X			X
402	A CLEC orders 2 residential unbundled analog ports in support of a partial migration service request from an existing BST residential customer. The residential customer currently has 3 lines, 1 of which stay with BST and 2 are migrated "as-specified" to the CLEC.	Simple	UNE Port	BST	CLEC		X							X					X	X	
403	A CLEC orders 2 residential unbundled analog ports in support of a full migration service request from an existing BST residential customer. The residential customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Port	BST	CLEC	X								X					X		X
404	A CLEC orders 2 business unbundled analog ports from BST for one of its resale business customers.	Resale	UNE Port	CLEC	CLEC	X								X				X			
405	A CLEC orders 26 business unbundled analog ports from BST for one of its resale business customers.	Resale	UNE Port	CLEC	CLEC		X							X				X			
406	A CLEC orders 3 residential unbundled analog ports from BST for one of its resale residential customers.	Resale	UNE Port	CLEC	CLEC	X								X					X		
407	A CLEC orders a change – (e.g., add call waiting) on 2 business unbundled analog ports in response to a CLEC customer complaint.	UNE Port	UNE Port	CLEC	CLEC	X			X									X			
408	A CLEC orders a change on 26 business unbundled analog ports in response to a CLEC customer complaint.	UNE Port	UNE Port	CLEC	CLEC		X		X									X			

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type		Partial Migration	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res	Y	N
409	A CLEC orders a change (e.g., add call waiting) on 2 residential unbundled analog ports in response to a CLEC customer complaint.	UNE Port	UNE Port	CLEC	CLEC	X			X										X		
412	A CLEC orders a suspend on 2 business unbundled analog ports.	UNE Port	UNE Port	CLEC	CLEC		X									X		X			
414	A CLEC orders a suspend on 2 residential unbundled analog ports.	UNE Port	UNE Port	CLEC	CLEC		X									X			X		
415	A CLEC orders a restore on 2 business unbundled analog ports.	UNE Port	UNE Port	CLEC	CLEC		X										X	X			
417	A CLEC orders a restore on 2 residential unbundled analog ports.	UNE Port	UNE Port	CLEC	CLEC		X										X		X		
418	An existing CLEC business customer is going out of business. The CLEC orders BST to disconnect both of its customer's unbundled analog ports.	UNE Port	None	CLEC	N/A	X				X								X			
419	An existing CLEC residential customer is moving to another state. The CLEC orders BST to disconnect both of its customer's unbundled analog ports from BST.	UNE Port	None	CLEC	N/A	X				X									X		

Figure B3-XIII: UNE Port Ordering Test Scenarios

#### UNE Loop-Port Ordering Test Scenarios

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res
420	A CLEC orders 2 new business unbundled analog loop – port combinations from BST in support of a new business customer's service request.	None	UNE Loop – Port	N/A	CLEC	X		X										X	

10/15/99 12/15/1999  
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Master Test Plan



BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res
422	A CLEC orders 2 new residential unbundled analog loop -- port combinations from BST in support of a new residential customer's service request.	None	UNE Loop - Port	N/A	CLEC	X		X											X
423	A CLEC orders 2 business unbundled analog loop -- port combinations in support of a full migration service request from an existing BST business customer. The business customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop - Port	BST	CLEC	X								X				X	
424	A CLEC orders 26 business unbundled analog loop -- port combinations in support of a full migration service request from an existing BST business customer. The business customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop - Port	BST	CLEC		X							X				X	
425	A CLEC orders 2 residential unbundled analog loop -- port combinations in support of a full migration service request from an existing BST residential customer. The residential customer lines are migrated "as-specified" to the CLEC.	Simple	UNE Loop - Port	BST	CLEC	X								X					X
427	A CLEC orders 26 business unbundled analog loop -- port combinations from BST for one of its resale business customers.	Resale	UNE Loop - Port	CLEC	CLEC		X							X				X	
428	A CLEC orders 2 residential unbundled analog loop -- port combinations from BST for one of its resale residential customers.	Resale	UNE Loop - Port	CLEC	CLEC	X								X					X
429	A CLEC orders a change on 2 business unbundled analog loop -- port combinations in response to a CLEC customer complaint.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC	X			X									X	

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res
432	An existing CLEC business customer moves from the 3rd to the 5 <sup>th</sup> floor in an office complex. The CLEC orders an inside move on both of its customer's unbundled analog loop - port combinations from BST.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC		X				X							X	
433	An existing CLEC residential customer moves from the 2 <sup>nd</sup> to the 3rd floor in an apartment building. The CLEC orders an inside move on its customer's unbundled analog loop - port combination from BST.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC		X				X								X
435	An existing CLEC residential customer moves across town. The CLEC orders an outside move on its customer's unbundled analog loop - port combination from BST.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC		X					X							X
438	A CLEC orders a suspend on 2 business unbundled analog loop - port combinations.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC		X									X		X	
440	A CLEC orders a suspend on 2 residential unbundled analog loop - port combinations.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC		X									X			X
441	A CLEC orders a restore on 2 business unbundled analog loop - port combinations.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC		X										X	X	
443	A CLEC orders a restore on 2 residential unbundled analog loop - port combinations.	UNE Loop - Port	UNE Loop - Port	CLEC	CLEC		X										X		X
444	An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its unbundled loop-port combinations.	UNE Loop - Port	None	CLEC	N/A	X				X								X	
445	An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its unbundled loop-port combinations.	UNE Loop - Port	None	CLEC	N/A	X				X									X

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res
604	CLEC orders 1 unbundled analog loop/port combination in support of partial migration. BST customer currently has 3 lines, 2 of which stay with BST, while 1 migrates "as specified" to CLEC	Retail	UNE Loop-Port	BST	CLEC	X								X					X
602	An existing CLEC customer orders BST to disconnect 2 of 4 CLEC analog loop-port combinations.	UNE Loop-Port	UNE Loop-Port	CLEC	CELC	X				X								X	
702	Migrate an existing CLEC single line UNE Loop-Port combination customer to another CLEC UNE Loop-Port combination.	UNE Loop-Port	UNE Loop-Port	CLEC 1	CLEC 2	X								X					X

Figure B3-XIV: UNE Loop-Port Ordering Test Scenarios

#### Directory Listing Test Scenarios

BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res
452	A CLEC orders an additional directory listing in support of a service request from an existing business loop port combination customer.	UNE loop/port	UNE loop/port w/addl Lstgs	CLEC	CLEC	Y							X					X	
453	A CLEC orders an additional directory listing in support of a service request from an existing residential loop port combination customer.	UNE loop/port	UNE loop/port w/addl Lstgs	CLEC	CLEC	Y							X						X

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BST No.	Scenario Description	Product/Service		Carrier Disposition		Flow-Through		BST Activity Types (Account)										Customer Type	
		From	To	Initial	Final	Y	N	A	C	D	M	T	R	V	W	SS	RS	Bus	Res
454	An existing CLEC residential loop port combination customer requests a directory listing change.	UNE loop/port	UNE loop/port w/a Chg Lstg	CLEC	CLEC	Y							X						X
455	An existing CLEC business loop port combination customer requests a directory listing change.	UNE loop/port	UNE loop/port w/a Chg Lstg	CLEC	CLEC	Y							X					X	
456	An existing CLEC multi-line business loop port combination customer requests an additional directory listing.	UNE loop/port	UNE loop/port w/addl Lstg	CLEC	CLEC	Y							X					X	
457	A CLEC customer with LNP orders a directory listing.	LNP	LNP with DL	CLEC	CLEC	Y		X											
458	A CLEC customer with LNP deletes its directory listing.	LNP	LNP with DL	CLEC	CLEC	Y				X									

*Figure B3-XV: UNE Standalone Directory Listing Test Scenarios*

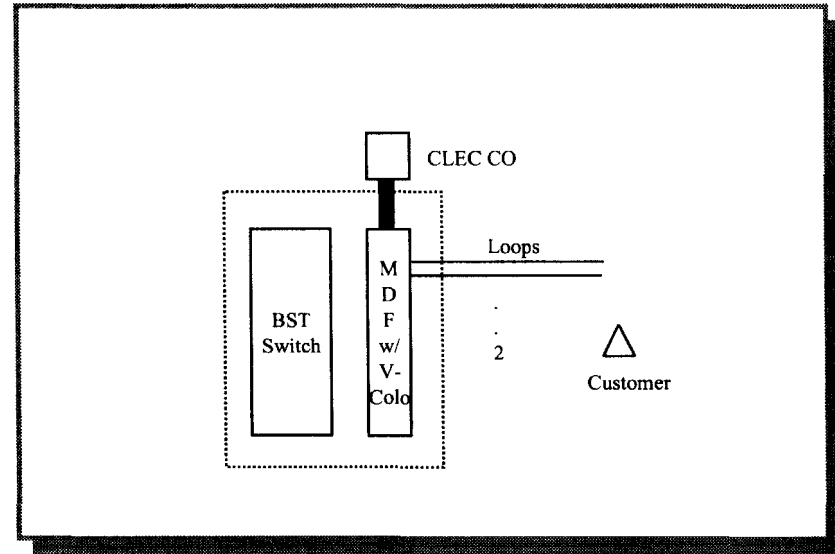


**Scenario # 301: A CLEC orders 2 new SL1 unbundled analog loops from BST.**

**Scenario Description:**

A CLEC orders 2 new SL1 unbundled analog loops from BST in support of a customer's service request.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	A
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

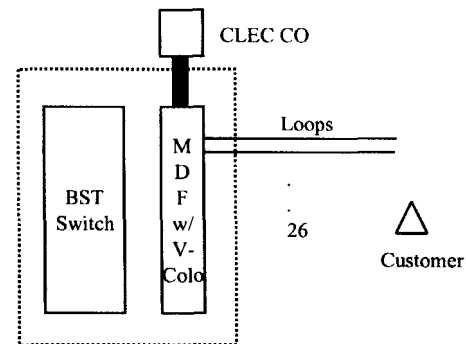
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 302: A CLEC orders 26 new SL1 unbundled analog loops from BST.**

**Scenario Description:**

A CLEC orders 26 new SL1 unbundled analog loops from BST in support of a new customer's service request.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	A
Partial Migration	
Flow-Through	

**Scenario Characteristics:**

Provisioning	
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

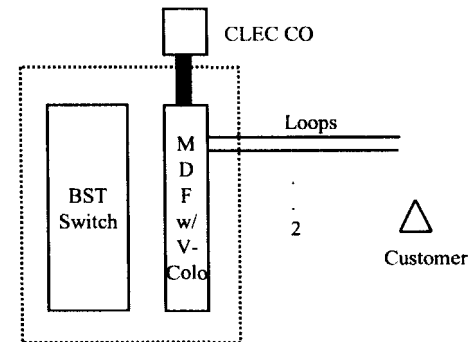
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 303: A CLEC orders 2 new SL2 unbundled analog loops from BST.**

**Scenario Description:**

A CLEC orders 2 new SL2 unbundled analog loops from BST in support of a new customer's service request.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	A
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

Supplement	X
Errors	X
Cancel	X
Directory Listing	X

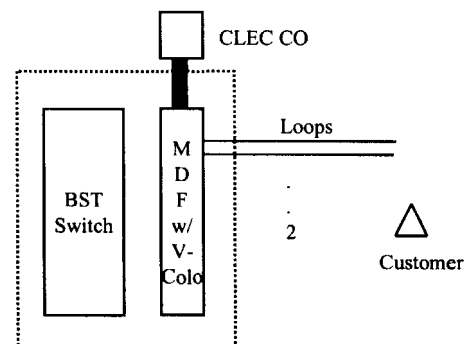


**Scenario # 305: A CLEC orders 2 SL1 unbundled analog loops in support of a full migration service request from an existing BST customer.**

**Scenario Description:**

A CLEC orders 2 SL1 unbundled analog loops to support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	V
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

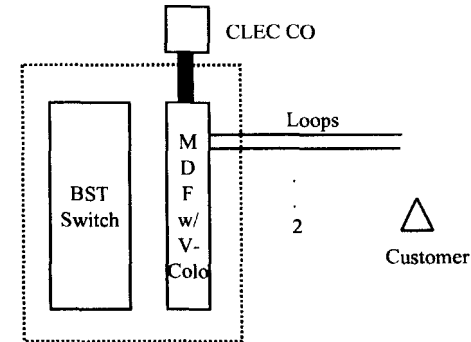
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 307: A CLEC orders 2 SL2 unbundled analog loops in support of a full migration service request from an existing BST customer.**

**Scenario Description:**

A CLEC orders 2 SL2 unbundled analog loops in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	V
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

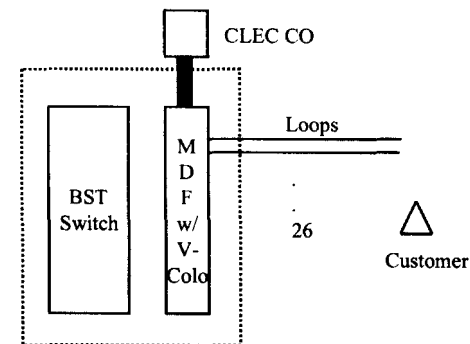
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 308: A CLEC orders 26 SL2 unbundled analog loops in support of a full migration service request from an existing BST customer.**

**Scenario Description:**

A CLEC orders 26 SL2 unbundled analog loops in support of a full migration service request from an existing BST customer. The customer lines are migrated "as-specified" to the CLEC.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	V
Partial Migration	
Flow-Through	

**Scenario Characteristics:**

Provisioning	
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

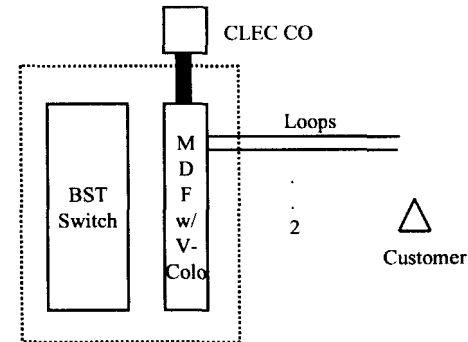
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 309: A CLEC orders 2 SL1 unbundled analog loops from BST for one of its resale customers.**

**Scenario Description:**

A CLEC orders 2 SL1 unbundled analog loops from BST for one of its resale customers.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	V
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

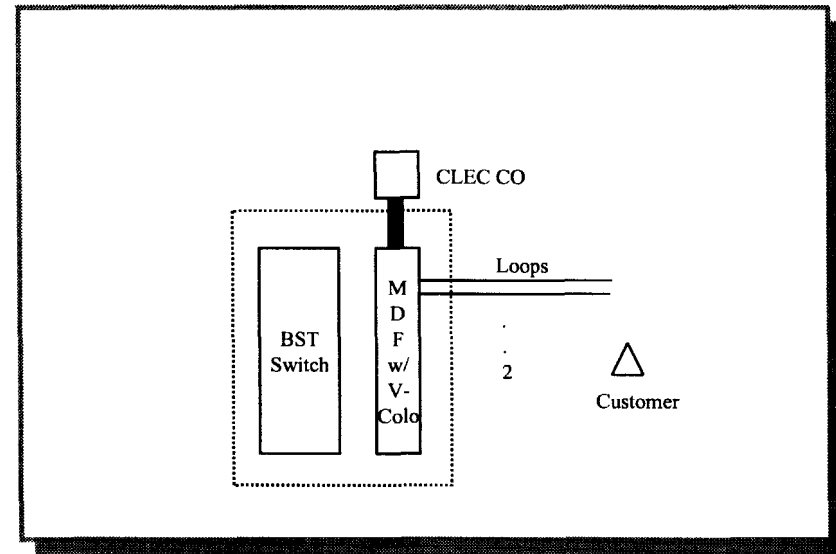
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 311: A CLEC orders 2 SL2 unbundled analog loops from BST for one of its resale customers.**

**Scenario Description:**

A CLEC orders 2 SL2 unbundled analog loops from BST for one of its resale customers.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	V
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

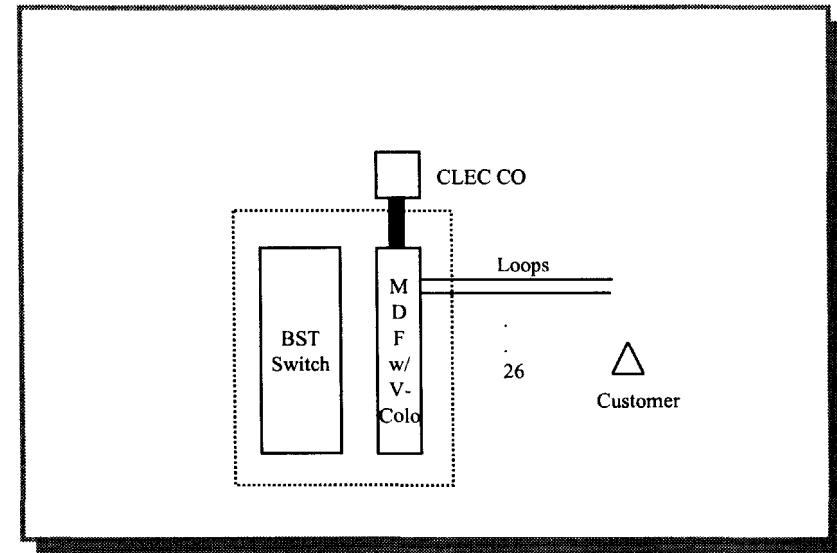
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 312: A CLEC orders 26 SL2 unbundled analog loops from BST for one of its resale customers.**

**Scenario Description:**

A CLEC orders 26 SL2 unbundled analog loops from BST for one of its resale customers.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	V
Partial Migration	
Flow-Through	

**Scenario Characteristics:**

Provisioning	
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

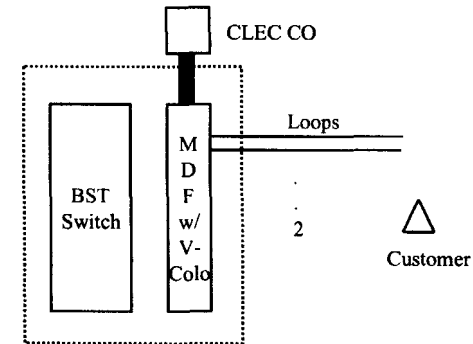
Supplement	X
Errors	X
Cancel	X
Directory Listing	X

**Scenario # 315: A CLEC orders a change - add a loop to an existing account - on 2 SL2 unbundled analog loops in response to a CLEC customer complaint.**

**Scenario Description:**

A CLEC orders a change - (e.g., add a loop to an existing account) on 2 SL2 unbundled analog loops in response to a CLEC customer complaint.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	C
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

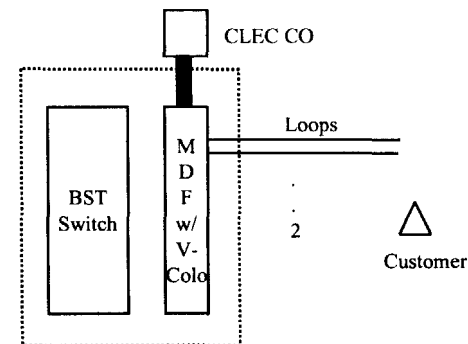
Supplement	X
Errors	X
Cancel	
Directory Listing	

**Scenario # 317:** An existing CLEC customer moves from the 3rd to the 5th floor. The CLEC orders an inside move on both of its customer's SL1 unbundled analog loops from BST.

**Scenario Description:**

An existing CLEC customer moves from the 3rd to the 5th floor. The CLEC orders an inside move on both of its customer's SL1 unbundled analog loops from BST.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	M
Partial Migration	
Flow-Through	

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

Supplement	X
Errors	X
Cancel	X
Directory Listing	X

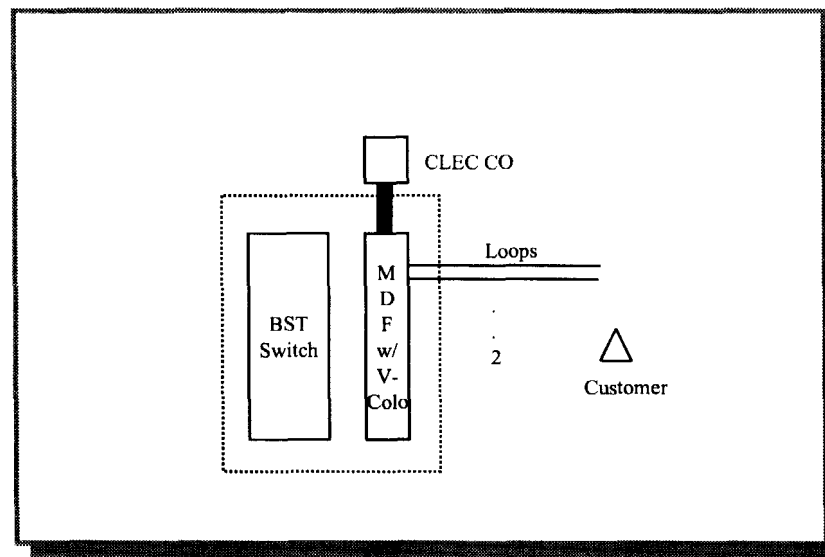


**Scenario # 318:** An existing CLEC customer moves from the 3rd to the 5th floor. The CLEC orders an inside move on both of its customer's SL2 unbundled analog loops from BST.

**Scenario Description:**

An existing CLEC customer moves from the 3rd to the 5th floor. The CLEC orders an inside move on both of its customer's SL2 unbundled analog loops from BST.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	M
Partial Migration	
Flow-Through	

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

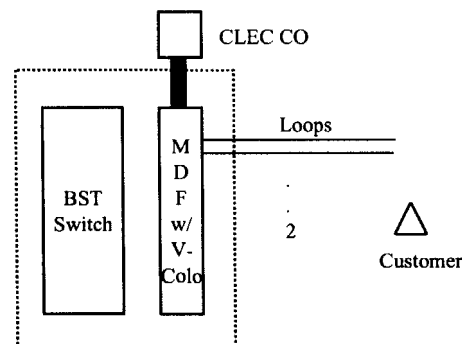
Supplement	X
Errors	X
Cancel	X
Directory Listing	X

**Scenario # 319: An existing CLEC customer moves across town. The CLEC orders an outside move on both of its customer's SL1 unbundled analog loops from BST.**

**Scenario Description:**

An existing CLEC customer moves across town. The CLEC orders an outside move on both of its customer's SL1 unbundled analog loops from BST.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	T
Partial Migration	
Flow-Through	

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

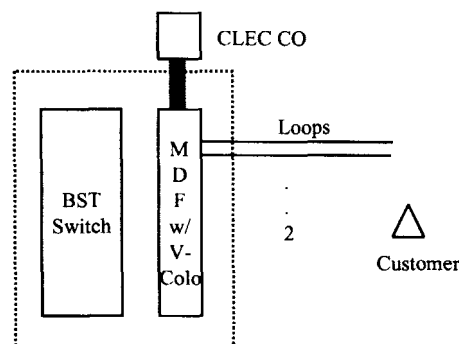
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 320:** An existing CLEC customer moves across town. The CLEC orders an outside move on both of its customer's SL2 unbundled analog loops from BST.

**Scenario Description:**

An existing CLEC customer moves across town. The CLEC orders an outside move on both of its customer's SL2 unbundled analog loops from BST.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	T
Partial Migration	
Flow-Through	

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

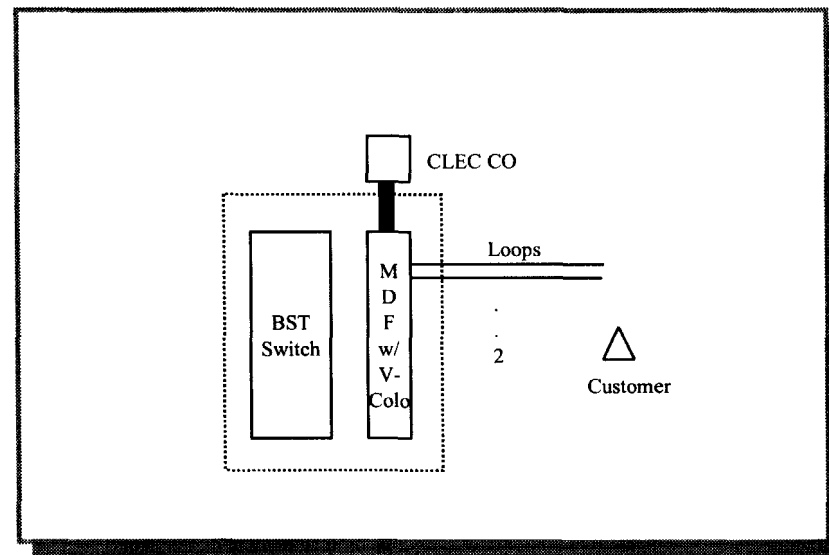
Supplement	X
Errors	X
Cancel	
Directory Listing	X

**Scenario # 323:** *An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its customer's SL1 unbundled analog loops.*

**Scenario Description:**

An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its customer's SL1 unbundled analog loops.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	D
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

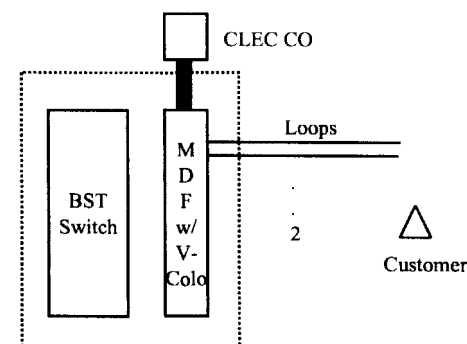
Supplement	X
Errors	X
Cancel	
Directory Listing	

**Scenario # 324: An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its customer's SL2 unbundled analog loops.**

**Scenario Description:**

An existing CLEC customer is moving to another state. The CLEC orders BST to disconnect both of its customer's SL2 unbundled analog loops.

**Network Configuration:**



**Scenario Summary:**

REQTYPE	A
ACT TYPE	D
Partial Migration	
Flow-Through	X

**Scenario Characteristics:**

Provisioning	X
Normal Volume	X
Peak Volume	X
EDI	X
TAG	X

**Test Case Requirements:**

Supplement	X
Errors	X
Cancel	
Directory Listing	